CULPEPER COUNTY DESIGN GUIDELINES











ACKNOWLEDGEMENTS

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BACKGROUND AND PURPOSE OF ARCHITECTURAL REVIEW

Background

Section 15.2-2306 of the Code of Virginia authorizes localities to regulate the design of development along streets, roads, and highway providing access to significant historic structures and to cities and towns to insure that such development is compatible with the architecture of the historically significant landmarks, buildings, and structures to which these routes lead. These "entrance corridors" are to be designated by the locality. Locally designated Architectural Review Boards may undertake the review of development proposals within such corridors.

On July 1, 2002 the Culpeper County Board of Supervisors adopted Article 30 of Appendix A, the County Zoning Ordinance. This section is titled "Entrance Corridor Overlay District' and implements the authority described above. It specifically designates a number of "entrance corridors", establishes standards for the review of development proposed within the corridors, and creates a five member Architectural Review Board (ARB). The Board of Supervisors is also authorized to appoint members to the ARB an Architectural Review Board (ARB) and charge them with the responsibility of proposing and administering a set of Guidelines for development within the designated corridors.

Purpose

The goal of the regulation of the design of development within the designated entrance corridors is to insure that new development within the corridors reflects the traditional architecture of the area. Therefore, it is the purpose of ARB review and of these Guidelines, that proposed development within the designated entrance corridors reflect elements of design characteristic of the significant historical landmarks, buildings, and structures of the Culpeper area, and to promote orderly and attractive development within these corridors.

Note: Throughout these Guidelines, reference is made to their implementation by an ARB. Under the provisions of Article 30, the Zoning Administrator also has the authority and duty to enforce these Guidelines.

SUMMARY OF PROCEDURES AND REQUIREMENTS









What projects must be reviewed by the Architectural Review Board?

If a proposed development project has the following characteristics the Culpeper County Architectural Review Board must review it:

The project is to be located upon a parcel which is within an "entrance corridor", and

- 1. The project requires County approval of a site plan or approval of an amendment to an approved site plan before development can begin (generally, only commercial, industrial, conditional use, or multi-family development projects are required to have a site plan and, therefore, require ARB approval), or
- 2. The project requires a special permit from the Culpeper County Board of Supervisors because it involves outdoor storage or display within an entrance corridor street, or
- 3. The project requires a special permit, rezoning, or Comprehensive Plan amendment and the Culpeper County Board of Supervisors or Planning Commission have requested advice from the ARB before acting upon the proposal.

An entrance corridor includes all parcels that adjoin or are located within five hundred (500) feet of the right-of-way of a County road or highway designated in Section 30-2 of the Culpeper County Zoning Ordinance as an "entrance corridor street." Appendix A contains a list of the current designations. In the case of reviews under item 1 above, the ARB must issue a certificate of appropriateness in order for the site plan to receive final approval and the project to commence. In the case of reviews under items 2-and 3 above, the ARB must make a non-binding recommendation to the Planning Commission or Board of Supervisors. Under item 3 above, the Zoning Administrator must issue a Certificate of Appropriateness.

What is required to obtain a Certificate of Appropriateness from the Architectural Review Board?

Filing an Application for a Certificate of Appropriateness

The developer must submit an application for a Certificate of Appropriateness to the staff of the ARB, which is located within the Culpeper County Department of Development. The ARB meets as needed. In order to be considered at a scheduled meeting the application and supporting documentation should be submitted to the staff at least two (2) weeks prior to such meeting. Appendix B lists the items that must be submitted with the application. An application form and further information about the review process can be obtained from the ARB staff.

Preliminary Conferences Review

It is recommended, but not required, that prior to filing an application the developer first request a preliminary conference with the ARB. Neither the developer nor the ARB is bound by the results of a preliminary conference, review however, the ARB will provide the developer with a written list of any suggestions discussed during a preliminary conference review, it is anticipated that incorporating these suggestions into a final application will save the developer time and expense. Information required for a preliminary conference review is minimal and is listed in Appendix B as well. Preliminary conferences reviews with the ARB should be arranged through the ARB staff. In some instances, the preliminary review may be all that is necessary.



Design Requirements

State law and County ordinance both require that the ARB approve only those proposals that reflect designs that are compatible with the historically significant architecture of the County and Town of Culpeper. It is not intended that proposed designs mirror existing historic structures in the area. Replication of such structures is neither required nor desired. However, developers proposing "trademark" designs can expect that significant modification will be required by the ARB before approval will be granted.

The guidelines that follow are intended to provide assistance to the developer in designing projects that will meet the design requirements of the ARB. In addition, Appendix C contains pictures of historically significant structures in the area, and photographs of modern buildings, both in the area and elsewhere, which are considered compatible with these structures.

What is required for a review other than one required for approval of a Certificate of Appropriateness?

Review of development requiring a special permit because outdoor display is proposed within an Entrance Corridor shall require provision of the information required for a "preliminary review conference", or, in the discretion of the ARB staff such additional information, any of which would be required for the issuance of a Certificate of Appropriateness. Any other reviews requested by the Board of Supervisors shall be accompanied by such information as shall be deemed appropriate by the ARB or ARB staff, including the information which would be required for the issuance of a Certificate of Appropriateness.

What appeal is available from decisions of the Architectural Review Board?

Provisions of a Certificate of Appropriateness, or the denial of a Certificate of Appropriateness may be appealed to the Board of Supervisors by making a written demand for such appeal to the Clerk of the Board of Supervisors within ten (10) calendar days of the decision with respect to which the appeal is sought.

Recommendations of the ARB with respect to special permits, rezonings, Comprehensive Plan amendments, and preliminary conferences preceding application for a Certificate of Appropriateness, are not appealable because they are advisory only.

Decisions regarding the application or intent of Article 30 of the Culpeper County Zoning Ordinance establishing the Entrance Corridor Overlay District may be appealed to the Culpeper County Zoning Administrator.

DESIGN GUIDELINES -- GENERAL





Visitors to the significant historical sites in the Culpeper area experience these sites as ensembles of buildings, land, and vegetation. In order to accomplish the integration of buildings, land, and vegetation characteristic of these sites, the Guidelines require attention to five primary factors: compatibility with significant historic sites in the area; the character of the Entrance Corridor; site development and layout; signage; and landscaping.

Compatibility with significant historic sites:

New structures and substantial additions to existing structures should respect the traditions of the architecture of historically significant buildings in the Culpeper area. Photographs of historic buildings in the area that provide important examples of this tradition are contained in Appendix C.

The examples contained in Appendix C should be used as a guide for building design: the standard of compatibility with the area's historic structures is not intended to impose a rigid design solution for new development. The Guideline's standard of compatibility can be met through building scale, materials, and forms which may be embodied in architecture which is contemporary as well as traditional. The Guidelines allow individuality in design to accommodate varying tastes as well as special functional requirements.

Compatibility with the character of the entrance corridor:

It is also an important objective of the Guidelines to establish a pattern of compatible architectural characteristics throughout the entrance corridor in order to achieve unity and coherence. Building designs and signage should demonstrate sensitivity to other nearby structures within the Entrance Corridor. Where a designated corridor is substantially developed, the Guidelines require striking a careful balance between harmonizing new development with the existing character of the corridor and achieving compatibility with the significant historic sites in the area.

Site development and layout:

Site development should be sensitive to the existing natural landscape and should contribute to the creation of an organized development plan. This may be accomplished, to the extent practical, by preserving the trees and rolling terrain typical of the area; planting new trees along streets and pedestrian ways and choosing species that reflect native forest elements; insuring

that any grading will blend into the surrounding topography thereby creating a continuous landscape; preserving, to the extent practical, existing significant river and stream valleys which may be located on the site and integrating these features into the design of the surrounding development; and limiting the building mass and height to a scale that does not overpower the natural setting of the site, or the Entrance Corridor.

Signage: Signage should be compatible with the architecture of the building it identifies. Colors and materials should be harmonious, and height should be limited as much as possible.

Landscaping:

The requirements of the Guidelines regarding landscaping are intended to reflect the landscaping characteristic of many of the area's significant historic sites, which are characterized, by large shade trees and lawns. Landscaping should promote visual order within the Entrance Corridor and help to integrate buildings into the existing environment of the corridor.

Continuity within the Corridor should be obtained by planting different types of plant materials that share similar characteristics. Such common elements allow for more flexibility in the design of structures because common landscape features will help to harmonize the appearance of development as seen from the street upon which the Corridor is centered.





DESIGN GUIDELINES -- SPECIFICS



This section provides specific recommendations intended to achieve the goals described in the general design statement above.

Compatibility with Historic Sites/Cultural and Scenic Resources/Tourist Corridors

<u>Compatibility with the character of the Entrance Corridor</u> **Structure design**

- 1. Building forms and features, including roofs, windows, doors, materials, colors and textures should be compatible with the desirable forms and features of the buildings in the area, exemplified by (but not limited to) the buildings described in Appendix C. The standard of compatibility can be met through scale, materials, and forms that may be embodied in architecture that is contemporary as well as traditional. The replication of important historic sites in Culpeper County is not the objective of these guidelines.
- Buildings should relate to their site and the surrounding context of buildings.
 Roof designs, especially for buildings less than 10,000 square feet, should be pitched.
 Mansard roofs and parapet walls may be utilized to conceal roofs with minimal pitch.
 Flat roofs are discouraged.







- 3. The overall design of buildings should have human scale. Scale should be integral to the building and the site design.
- 4. New buildings shall have generally complex exterior form, including design components such a windows, doors, and changes in roof and façade orientation.
- 5. Architecture proposed within the entrance corridor should use forms, shapes, scale, and materials to create a cohesive whole. Building materials on exterior surfaces shall be brick, stone, stucco, wood siding, or vinyl or other siding designed to resemble wood siding. Concrete block and metal shall be avoided. Any material can be considered if mitigated. Large flat expanses of featureless wall shall be avoided.







- 6. Any appearance of "blankness" resulting from building design should be relieved using building design details or vegetation, or both.
- 7. Arcades, colonnades, or other architectural connecting devices should be used to unify groups of buildings within a development.

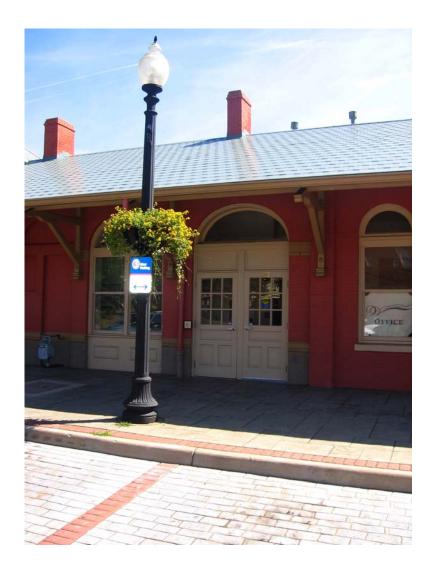
8. Trademark buildings and related features should be modified to meet the requirements of the Guidelines.



Accessory structures and equipment

- 1. Accessory structures and equipment should be integrated into the overall plan of development and shall, to the extent possible, be compatible with the building designs used on the site.
- 2. The following should be screened to eliminate visibility from the entrance corridor street:
 - a. Loading area,
 - b. Service areas,
 - c. Refuse areas,
 - d. Storage areas,
 - e. Mechanical equipment,
 - f. Above-ground utilities, and
 - g. Chain link fence, barbed wire, razor wire, and similar security fencing and devices.





- 3. Screening devices should be compatible with the design of the buildings and surrounding natural vegetation and may consist of:
 - a. Walls
 - b. Plantings, and
 - c. Fencing
- 4. Surface runoff structures and detention ponds should be designed to fit into the natural topography to avoid the need for screening.
- 5. Large work area doors or open bays shall not open toward or face the highway.

Lighting

- 1. Light should be contained on the site and not spill over onto adjacent properties or streets.
- 2. Light should be shielded, recessed or flush-mounted to eliminate glare; and
- 3. The light should achieve an incandescent effect.









Signs

- Signs located within the Entrance Corridor must conform to the maximum square footage restrictions and setback requirements as outlined in the Culpeper County Zoning Ordinance. Sign height and design may be further restricted in accordance with the Guidelines.
- 2. Material used in both sign and support structures should reflect the building being served by the sign;
- 3. Lighting should be shielded and not create a glare;
- 4. The structure of monument signs should not overpower the message portion of the sign; and
- 5. Sign colors should be harmonious with the building that they serve.



Landscaping

- 1. Landscaping along the frontage of Entrance Corridor Streets should include the following:
 - a. Large shade trees should be planted parallel to the Entrance Corridor Street. Such trees should be at least 3½ inches caliper (measured 6 inches above the ground) and should be of a plant species common to the area. Such trees should be located at least every 35 feet on center
 - b. Flowering ornamental trees of a species common to the area should be interspersed among the trees required by the preceding paragraph.
 - c. In situations where appropriate, a three or four board fence or low stone wall, typical of the area should align the frontage of the Entrance Corridor Street.
 - d. An area of sufficient width to accommodate the foregoing plantings and fencing should be reserved parallel to the Entrance Corridor Street, and exclusive of road right-of-way and utility easements.
- 2. Landscaping along interior roads:

Trees should be planted parallel to all interior roads. Such trees should be at least 2 ½ inch caliper (measured six Inches above the ground) and should be of a plant species common to the area. Such trees should be located at least every 40 feet on center.

3. Landscaping along interior pedestrian ways:

Trees should be planted parallel to all interior pedestrian Ways. Such trees should be at least 2½ inch caliper (Measured six inches above the ground) and should be of a species common to the area. Such trees should be located at least every 25 feet on center.



4. Landscaping of parking area:

- a. Trees should align the perimeter of parking areas, located 40 feet on center. Trees should be planted in the interior of parking areas at the rate of one tree for every ten parking spaces provided and should be evenly distributed throughout the interior of the parking area.
- b. Trees required by the preceding paragraph should measure 2 ½ inch caliper (measured six inches above the ground); should be evenly spaced; and should be of a species common to the area. Such trees should be planted in planters or medians sufficiently large to maintain the health of the tree and shall be protected by curbing.
- c. Shrubs should be provided as necessary to minimize the parking area's impact on Entrance Corridor streets. Shrubs should measure 24 inches in height.



5. Landscaping of buildings and other structures;

- a. Trees or other vegetation should be planted along the front of long buildings as necessary to soften the appearance of exterior walls. The spacing, size, and type of such trees or vegetation should be determined by the length, height, and blankness of such walls.
- b. Shrubs should be to integrate the site, buildings and other structures; dumpsters, accessory buildings and structures; "drive thru" windows; service areas; and signs. Shrubs should measure at least 24 inches in height.

6. Plant species:

Plant species required should be as approved by the Staff based upon Generic Landscape Plan Recommended Species List and Native Plants for Virginia Landscapes List.

Site development and layout:

<u>Development pattern</u>

The relationship of buildings and other structures to the Entrance Corridor street and to other development within the Corridor should be as follows:

- 1. An organized pattern of roads, service lanes, bike paths, and pedestrian walks should guide the layout of the site.
- 2. In general, buildings fronting the Entrance Corridor street should be parallel to the street. Building groupings should be arranged to parallel the Entrance Corridor street;



- 3. Provisions should be made for connections to adjacent pedestrian and vehicular circulation systems.
- 4. Open spaces should be tied into surrounding areas to provide continuity within the Entrance Corridor.
- 5. If significant natural features exist on the site (including creek valleys, steep slopes, significant trees or rock outcroppings), to the extent practical, then such natural feature should be reflected in the site layout.
- 6. The placement structures on the site should respect existing views and vistas on and around the site.







Site Grading

- 1. The site grading should respect the existing topographic characteristics of the site and blend with adjacent properties.
- 2. Site grading should not change the basic relationship of the site to surrounding conditions;
- 3. Steep cut or fill sections are generally unacceptable;
- 4. Cut and fill slopes should be rounded (minimum ten foot radius) to meet adjacent conditions;
- 5. No grading, trenching, or tunneling should occur within the drip line of any trees or other existing features designated for preservation in the final certificate of appropriateness.
- 6. Areas designated for preservation in the final certificate of appropriateness should be clearly delineated and protected on the site prior to any grading activity on the site. This protection should remain in place until completion of the development of the site;
- 7. Preservation areas should be protected from storage or movement of heavy equipment within this area;
- 8. Natural drainage patterns (or to the extent required, new drainage patterns) should be incorporated in to the finished site to the extent possible.

ARCHITECTURAL REVIEW BOARD GUIDELINES FOR FUEL PUMP CANOPIES

- 1. Fuel pump canopies may be required to provide customers with protection from the elements and to provide lighting levels required for dispensing fuel. Such fuel pump canopies are functional elements of present-day gas/convenience stores and their character and appearance shall reflect a minimalist design consistent with that function.
- 2. Fuel pump canopies shall be the smallest size possible to offer protection from the elements. Canopies shall not exceed the sizes identified in "Standards for Fuel Pump Canopies."
- 3. The size of the canopy fascia and canopy support columns shall be in proportion to the overall size of the canopy structure. The fascia shall not exceed 36" in total height, including any accent bands.
- 4. Canopy fascias and canopy signage shall not be illuminated.
- 5. Lighting of fuel pump canopies shall be of the lowest level that will provide safe dispensing of fuel. All canopy lighting shall be flushmounted and shielded, downward directed, and shall not emit light above the horizontal plane.
- Canopy related elements, including fuel dispensers, support columns, spandrels, planters, etc., shall be compatible with the character of the building and site and shall not be used for advertising.
- 7. The architectural elements of a building should not be altered to reflect trademark canopy design.



- 8. Canopy fascias shall be limited to the use of one principal color, with ARB review.
- 9. Colors, materials, forms, and detailing may be used to coordinate canopies with a site, its building(s), and structures.
- 10. Innovations such as "pitched roof" designs should be encouraged.
- 11. Fuel pump canopy applicants should refer to "ARB Standards for Fuel Pump Canopies."





APPENDIX A

Entrance Corridor Overlay District

Entrance Corridor Overlay Districts are established;

- a. To the full depth of all parcels of land in existence on the adoption date of Article 30 of the Zoning Ordinance which are contiguous to the rights-of-way of the following Entrance Corridor streets in Culpeper County; or
- b. To a depth of five-hundred (500) feet from the rights-of-way, whichever shall be greater, along the following Entrance Corridor streets in Culpeper County.

U.S. Route 211

Virginia Route 229

U.S. Route 522

U.S. Route 15

U.S. Route 29

U.S. Route 15-29

U.S. Route 15-29 Business (Town Corporate Limits to 15-29)

Virginia Route 3

Virginia Route 615 (Orange County Line to Route 522)

Virginia Route 614 (Route 615 to Route 721)

APPENDIX B

Preliminary Conference

The Preliminary Conference should be the first step in the site plan approval process. To save time and money this review is encouraged prior to application for a Certificate of Appropriateness. The ARB requests a minimum of information and investment for this initial review.

Submittals required for the preliminary conference:

- a. Sketch or photograph of proposed buildings,
- b. Culpeper County Tax Map and Parcel number, and
- c. Any other material which the applicant believes will make the preliminary conference more productive.

Certificate of Appropriateness

A Certificate of Appropriateness is required prior to final site plan approval.

Submittals required for final site plan approval

- **a.** Preliminary site plan including small groups of existing trees of any size, indicated by common name, approximate caliper and location;
- **b.** Elevations of all facades visible from the Entrance Corridor;
- **c.** Three dimensional sketch of all buildings visible from the Entrance Corridor;
- d. Cross section if necessary of the site from the Entrance Corridor illustrating:

- Existing topography
- Proposed topography, vegetation, and building;
- e. Samples of building materials proposed;
- f. Photometric lighting plan and lighting details;
- g. Description of how the proposal complies with the Guidelines.

Submittals required for a Certificate of Appropriateness for a sign:

- **a.** Scale drawing illustrating size and shape;
- b. Explanation of the proposed sign, including the following information:
 - Materials
 - Colors
 - Method of lighting proposed
 - Lettering, style and size
 - Method of support for sigh;
- **c.** Justification for any requested deviation from the Guidelines.

APPENDIX C

The following list contains properties that serve as examples for architecture and site design proposed within the Entrance Corridor Overlay District. The list contains historic buildings as well as more recently constructed buildings. The majority of the buildings are located within Culpeper County and the Town of Culpeper.

Culpeper County Courthouse	Cover
	Page 2
Route 229, Rixeyville, Culpeper County	Page 3
Culpeper County Library	Page 5
McDonald's Restaurant, Albemarle County	Page 7
Elkwood Nursery, Culpeper County	Page 9
Old BB&T, Culpeper, VA	Page 11
Culpeper Cinema 4, Downtown Culpeper	Page 11
Burgandine House, Culpeper, VA	Page 12
Little Fork Church, Culpeper County	Page 13
Blue Ridge Arborist Supply, Culpeper County	Page 14
Blue Ridge Frame Shop, Culpeper, VA	Page 14
Randy's Flowers, Culpeper VA	Page 14
Lowes Home Improvement Store	Page 15
Renovated Train Depot, Culpeper, VA	Page 16
Virginia Community Bank, Downtown Culpeper	Page 17
Second Bank and Trust, Downtown Culpeper	Page 17
McDonald's Sign, Albemarle County	Page 18
Inn at Kelly's Ford Sign, Culpeper County	Page 18
Home Town Title and Escrow Sign, Downtown Culpeper	Page 18

Continental TEVES, Culpeper County	Page 19
Continental TEVES, Culpeper County	Page 20
Renovated Downtown Building, Culpeper, VA	Page 21
Culpeper County Animal Shelter	Page 22
Shell Gas Station, Charlottesville, VA	Page 23, 24
Exxon Gas Station, Charlottesville, VA	Page 24

The buildings as noted above are either historically significant or serve as examples of architecture compatible with historically significant buildings in the Culpeper area and serve as examples of shapes, structures, materials, colors, textures, site development, and the integration of site and structure which are encouraged by these guidelines.

It should be recognized, however, that replication of these examples will not necessarily result in the issuance of a Certificate of Appropriateness by the Architectural Review Board because each building site and its context is unique.



APPENDIX D NATIVE PLANTS FOR VIRGINIA LANDSCAPES

LARGE SHADE TREES

BOTANICAL NAME

Acer platinoides Acer rubrum Acer saccharum

Aesculus hippocastanum

Aesculus carnea Celtis occidentalis

Cercidiphyllum japonicum

Fraxinus americana

Gingko biloba

Gymnocladus dioicus Liquidambar styraciflua Liriodendron tulipifera

Nyssa sylvatica
Platanus acerifolia
Platanus occidentalis
Quercus acutissima

Quercus alba

Quercus imbricaria
Quercus palustris
Quercus phellos
Quercus robur
Quercus rubra
Sophora japonica
Tilia Americana

Tilia cordata
Tilia tomentosa
Ulmus hollandica
Ulmus parvifolia
Zelcova serrata

COMMON NAME

Norway Maple Red Maple Sugar Maple Horse Chestnut Horse Chestnut Hackberry

Japanese Katsura Tree

White Ash

Gingko (male species) Kentucky Coffee Tree

Sweet Gum Tulip Tree Black Gum

London Plane Tree American Sycamore

Sawtooth Oak White Oak Shingle Oak Pin Oak Willow Oak English Oak Red Oak

Japanese Pagoda Tree

Littleleaf Linden Silver Linden American Linden Groenveldt Elm Chinese Elm

Japanese Zelcova

MEDIUM SHADE TREES

BOTANICAL NAME

Amelanchier Canadensis

Carpinus betulus

Carpinus caroliniana

Cercis Canadensis

Cornus florida

Crataegus crus-galli

Crataegus laevigata

Crataegus phaenopyrum

Halesia monticola

Koelreuteria paniculata

Malus varieties

Ostrya virginiana

Oxydendrum arboretum

Phellodendron amurense

Prunus varieties

Pyrus calleryana

Sassafras albidium

Styrax japonica

Syringa amurensis

Viburnum prunifolium

COMMON NAME

Serviceberry

European Hornbeam American Hornbeam

Eastern Redbud

Flowering Dogwood

Cockspur Thorn

Paul's Scarlet English Hawthorn

Washington Hawthorn

Mountain Silverbell

Golden Raintree

Crabapple

American Hophornbeam

Sourwood

Amur Corktree

Cherry

Bradford Pear

Sassafras

Japanese Snowball

Japanese Tree Lilac

Black Haw

SCREENING SHRUBS

BOTANICAL NAME

Abelia grandiflora Eleagnus augustifolia Ilex cornuta "Bufordii" Ilex Fosteri

Ilex "Nellie R. Stevens" Ligustrum lucidum

Osmanthus heterophyllus

Photinia frazeri

Prunus laurocerasus "Schipkensos"

Viburnum rhytidophyllum

COMMON NAME

Glossy abelia Russian Olive Burford Holly Foster Holly

Nellie Stevens Holly

Glossy Privet Holly Olive

Red Tip Photinia Schip Laurel

Leatherleaf viburnum

SCREENING TREES

BOTANICAL NAME

Cedrus atlantica "Glauca"

Cedrus deodara

Chamaecyparis lawsoniana Cupressocyparis leylandii

llex opaca

Juniperus virginiana Magnolia grandiflora

Pinus nigra Pinus strobes Taxus baccata Taxus cuspidate

Thuja occidentalis nigra

Tsuga caroliniana

COMMON NAME

Blue Atlas Cedar Deodara Cedar Lawson Cypress Leyland Cypress American Holly Eastern Red Cedar Southern Magno Australian Pine Eastern White Pine

Irish Yew

Upright Japanese Yew Dark American Arborvitae

Carolina Hemlock

STREET SHRUBS

BOTANICAL NAME

Abelia "Edward Goucher"

Abelia grandiflora Berberis thunbergii Buxus sempervirens

Deutzia gracilis Euonymus alata Fprsythia varieties

Ilex cornuta Ilex crenata Ilex glabra

Ilex "Nellie R. Stevens"
Jasminum nudiflorum
Juniperus varieties
Leucothoe catesbaei

Mahonia bealei Myrica cerifera Nandina domestica Photinia fraseri

Prunus laurocerasus varieties

Pyracantha coccinea Pyracantha "Lowboy" Rhododendron varieties

Spiraea varieties Taxus varieties Viburnum varieties

COMMON NAME

Pink Abelia Glossy Abelia

Red Japanese Barberyy

Common American Boxwood

Slender Deutzia Winged Euonymus Forsythia varieties Dwarf Burford Holly Japanese Holly

Inkberyy

Nellie R. Stevens Holly

Winter Jasmine Juniper varieties Drooping Leucothoe Leatherleaf Mahonia

Wax Myrle

Heavenly Bamboo Redtip Photinia Laurel varieties

Orange Layland Firethorn Orange Lowboy Firethorn

Azaela varieties Spirea varieties Yew varieties Viburnum varieties

TREES

SMALL DECIDUOUS BOTANICAL NAME

Cornus florida Cercis Canadensis Crataegus spp.

Sassafras albidum Amelanchier Canadensis Chioanthus virginicus Ilex deciduas Salix caprea Rhus typhina, glabra Prunus spp.

LARGE DICIDUOUS

BOTANICAL NAME

Betula nigra
Fagus grandifolia
Taxodium distichum
Nyssa sylvatica
Tilia Americana
Oxydendrum arboretum
Acer rubrum
Carya spp.
Carya spp.

COMMON NAME

Flowering Dogwood
Eastern Redbud
Cockspur Hawthorn
Downy Hawthorn
Washington Hawthorn
Green Hawthorn
Sassafras
Serviceberry

Serviceberry
Fringetree
Possumhaw
Goat Willow
Various Sumacs
Carolina Cherry laurel

Beach cherry Plum Cherry Wild Red Cherry Common Chokeberry

COMMON NAME

River Bircha American Beech Bald Cypress Black/Sour Gum, Black Tupelo American Linden, Basswood Sourwood, Red Maple Mockernut

Shagbark

Pignut

Ostrya virginiana
Carpinus caroliniana
Diospyros virginiana
Robinia pseudoacacia
Celtis laevegata
Cladrastus lutea
Platanus occidentalis
Liquidamber syraciflua
Quercus spp.

Magnolia spp.

Liriodendron tulipifera

American Hophornbeam American Hornbeam

Persimmon Black Locust Sugar Hackberyy Yellowwood

American Sycamore

Sweetgum White Pak

Swamp White Oak Southern Red Oak

Shingle Oak
Chinkapin Oak
Water Oak
Scarlet Oak
Chestnut Oak
Post Oak
Willow Oak

Cucumber Tree Magnolia

Umbrella Magnolia Sweetbay Magnolia

Tulip Poplar

EVERGREEN TREES

BOTANICAL NAME

Ilex opaca Magnolia grandiflora Juniperus virginiana Quercus virginiana Ilex vomitoria Pinus spp.

Tsuga canadensis Tsuga caroliniana

SHRUBS

DICIDUOUS

Callicarpa japonica
Clethra alnifolia
Fothergilla major
Lindera benzoin
Hamamelis virginiana
Sambucus Canadensis
Cornus sericea
Rhododendron spp.
Calycanthus floridus
Vaccinium spp.
Viburnum spp.

Viburnum spp. Rosa Carolina Physocarpus opulifolius

COMMON NAME

American Holly
Southern Magnolia
Eastern Red Cedar
Live Oak
Yaupon Holly
Virginia Pine
Loblolly Pine
Shortleaf Pine
Canadian Hemlock
Carolina Hemlock

American beautybush

Clethra
Fothergilla
Spicebush
Witchhazel
Elderberry
Gray Dogwood
Redtwig Dogwood
Deciduous Azaleas
Carolina allspice
Highbush Blueberry
Sugar Huckleberry
Gooseberry

Mapleleaf Viburnum

Arrowwood
Pasture Rose
Ninebark

EVERGREEN SHRUBS

BOTANICAL NAME

Ilex glabra Myrica cerifera Kalmia latifolia

VINES

Clematis virginiana
Parthenocissus quinquefolia
Campsis radicans
Gelsemium sempervirens
Lonicera sempervirens

GROUNDCOVERS

Rhus aromatica
Mitchella repens
Epigaea repens
Gaultheria procumbens
Hypericum
Wild Flowers
Ferns
Grasses

COMMON NAME

Inkberry Southern Waxmyrtle Mountain Laurel

Virginsbower, Clematis Virginia Creeper Trumpet Creeper Carolina Yellow Jessamine Trumpet Honeysuckle

Fragrant Sumac
Patridgeberry
Trailing Arbutus
Creeping Wintergreen
St. Johnswort
Violets, Trilliums, etc.
Resurrection, Christmas etc.